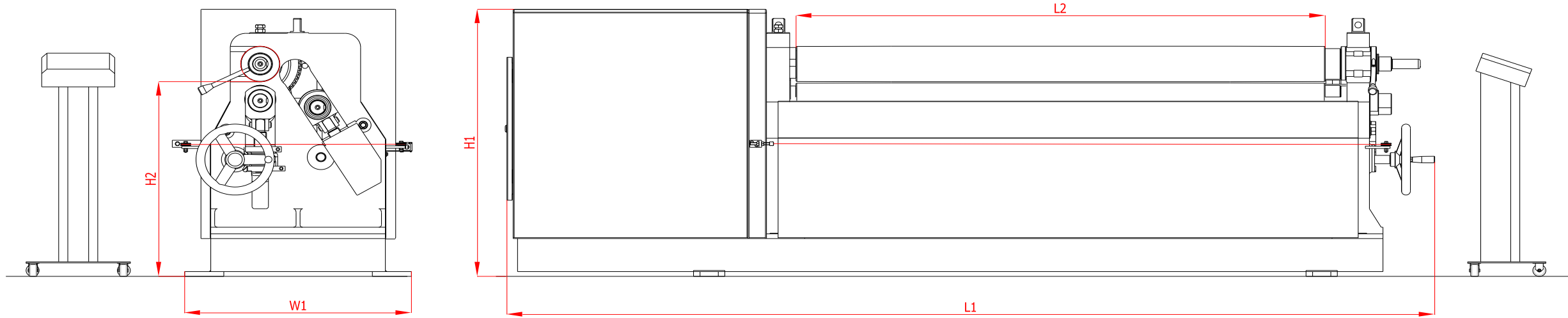


# R-ECO D

## MOTORIZED INITIAL PINCH THREE ROLLS



MODEL TYPE	Bending Length	Bending Capacity	Top Roll	Length	Width	Height	Working Height	Weight	Main Motor Power	Back Roll Motor Power
	L2 (mm)	T (mm)	Ød (mm)	L1 (mm)	W (mm)	H1 (mm)	H2 (mm)	(kg)	(kW)	(kW)
R-ECO D 3-590	3' 4"	1/4"	5.90	101	35	45	33	4784	5.5	4
R-ECO D 3-629	3' 4"	9/32"	6.29	101	35	45	33	4960	5.5	4
R-ECO D 3-669	3' 4"	5/16"	6.69	101	35	45	33	5170	5.5	4
R-ECO D 3-708	3' 4"	3/8"	7.08	101	35	45	33	5390	5.5	4
R-ECO D 4-590	4' 2"	7/32"	5.90	111	35	45	33	5071	5.5	4
R-ECO D 4-629	4' 2"	1/4"	6.29	111	35	45	33	5269	5.5	4
R-ECO D 4-669	4' 2"	9/32"	6.69	111	35	45	33	5490	5.5	4
R-ECO D 4-708	4' 2"	5/16"	7.08	111	35	45	33	5721	5.5	4
R-ECO D 5-590	5'	3/16"	5.90	121	35	45	33	4883	5.5	4
R-ECO D 5-629	5'	7/32"	6.29	121	35	45	33	5115	5.5	4
R-ECO D 5-669	5'	1/4"	6.69	121	35	45	33	5379	5.5	4
R-ECO D 5-708	5'	9/32"	7.08	121	35	45	33	5644	5.5	4
R-ECO D 6-590	6' 7"	5/32"	5.90	141	35	45	33	5445	5.5	4
R-ECO D 6-629	6' 7"	3/16"	6.29	141	35	45	33	5710	5.5	4
R-ECO D 6-669	6' 7"	7/32"	6.69	141	35	45	33	5897	5.5	4
R-ECO D 6-708	6' 7"	1/4"	7.08	141	35	45	33	6239	5.5	4
R-ECO D 8-590	8' 3"	1/8"	5.90	160	35	45	33	5952	5.5	4
R-ECO D 8-629	8' 3"	5/32"	6.29	160	35	45	33	6140	5.5	4
R-ECO D 8-669	8' 3"	3/16"	6.69	160	35	45	33	6471	5.5	4
R-ECO D 8-708	8' 3"	7/32"	7.08	160	35	45	33	6889	5.5	4
R-ECO D 10-629	10'	1/8"	6.29	180	35	45	33	8267	5.5	4
R-ECO D 10-708	10'	5/32"	7.08	180	35	45	33	9370	5.5	4

The values above are based on 38 KSI yield material.  
 Different material widths and plate types can be calculated using the RMT Roll Bending Calculator.  
 Conical bending capacities depend on cone angle and are half the above mentioned values.  
 Motor power and machine weight will increase with optional features.  
 Due to ongoing product development, specifications may change at any time.

**Larger or Custom  
Machines Available**